

COMBOLIGHT CO Recessed w/ Trim Series

COMBOLIGHT®

RSA Lighting designs, manufactures and markets niche high-end lighting fixtures for both commercial and residential applications. Our product lines include many styles of recessed and surface mounted, multi-lamp lighting systems. Our management team represents over 100 years of experience in diverse areas of the lighting industry.

What you are about to experience is an all new, comprehensive catalog for RSA's flagship product family – COMBOLIGHT®. Originally designed for retail, and commercial construction, "Combolights" have crossed over into niche residential and institutional commercial markets. This new catalog includes all of the standard COMBOLIGHT® products that have become known as the standard in the industry as well as some new and exciting products that we are very pleased to introduce.

While this catalog represents a vast array of state-of-the-art possibilities for the lighting specifier, RSA's policy is that "Custom is Standard". We do what other lighting companies don't want to do. We encourage our customers to give us their needs and specifications, and then we design their fixtures accordingly.

Our philosophy is to continually develop innovative, leading-edge products, catering to the lighting design professional and targeting the high-end markets. With modified and custom fixtures being the standard for today's demanding specifiers, RSA has been there and will continue to be there to meet the challenge.

RSA LIGHTING®

All COMBOLIGHT® products are made entirely in the U.S.A.

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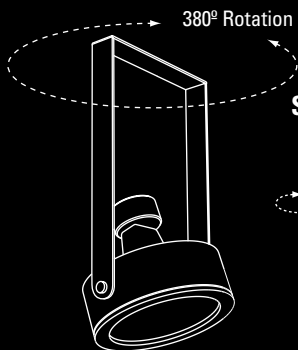
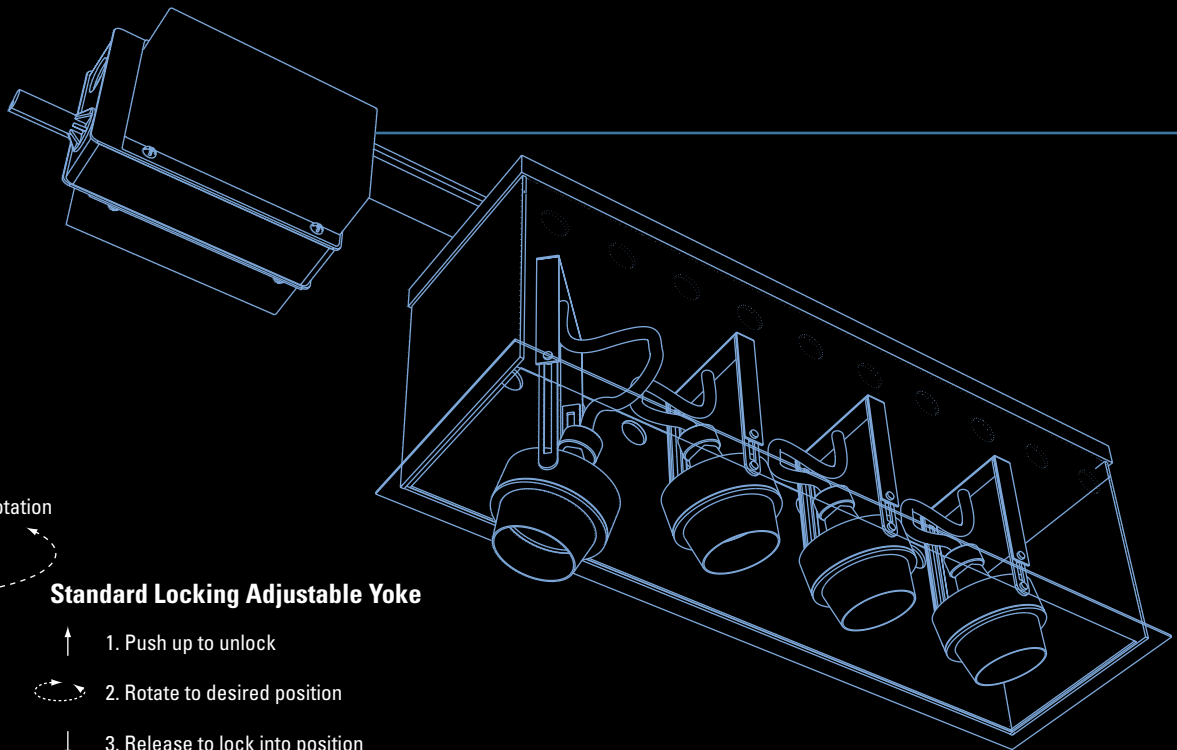
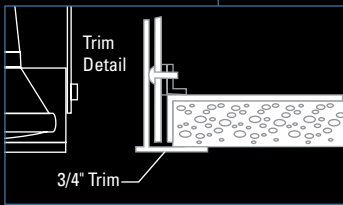
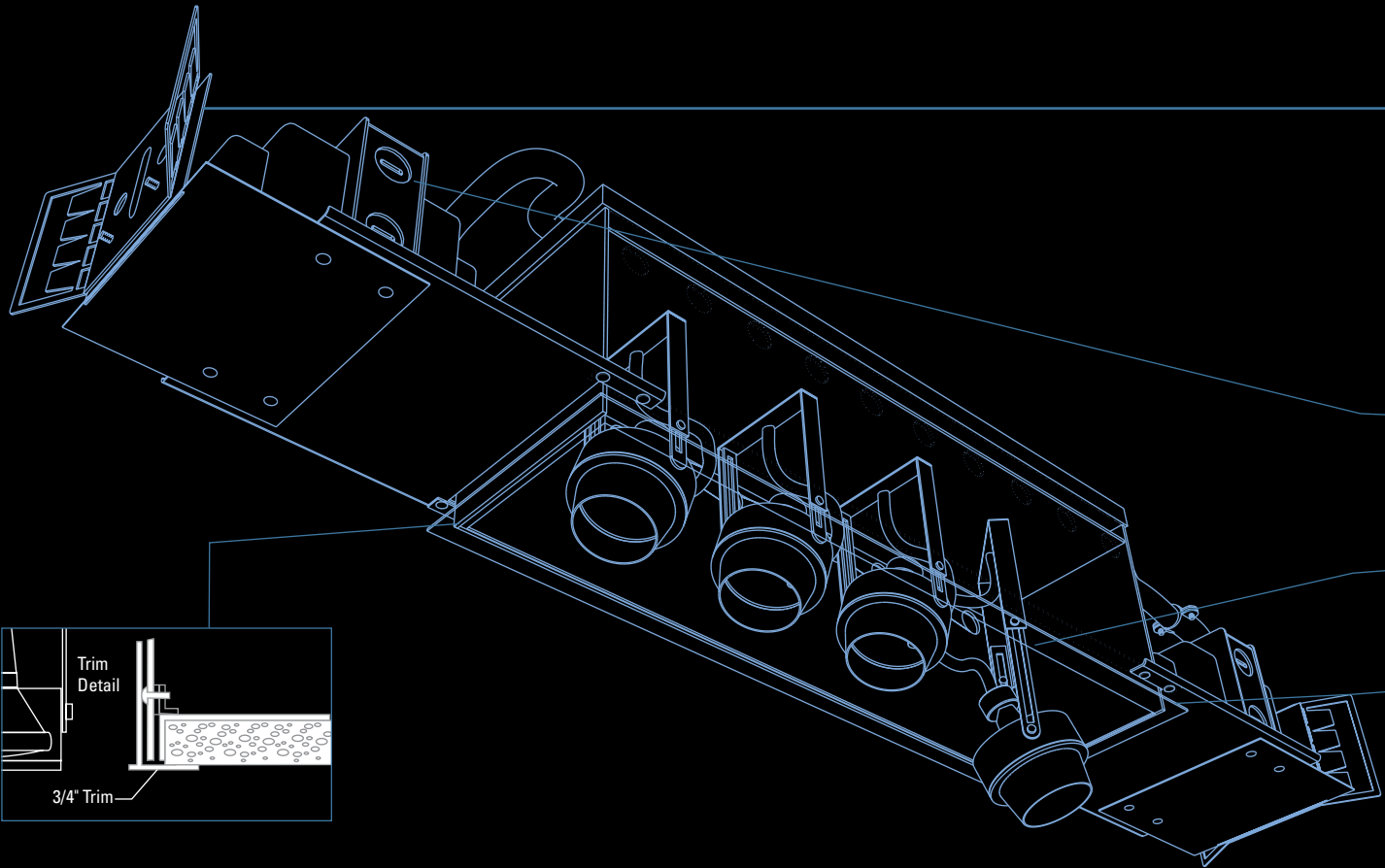
<div> <div>Feature</div> <div>Fixture</div> </div>	MIR11 Low Voltage Halogen	MIR16 Low Voltage Halogen	AR70 Low Voltage Halogen	AR111 Low Voltage Halogen	PAR16 Line Voltage Halogen	PAR20 Line Voltage Halogen	PAR30 Line Voltage Halogen	PAR38 Line Voltage Halogen	PAR20 Metal Halide	PAR30 Metal Halide	PAR38 Metal Halide	T4 G8.5 Metal Halide	
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COMBOLIGHT® CO Series Recessed



Standard Locking Adjustable Yoke

1. Push up to unlock
2. Rotate to desired position
3. Release to lock into position

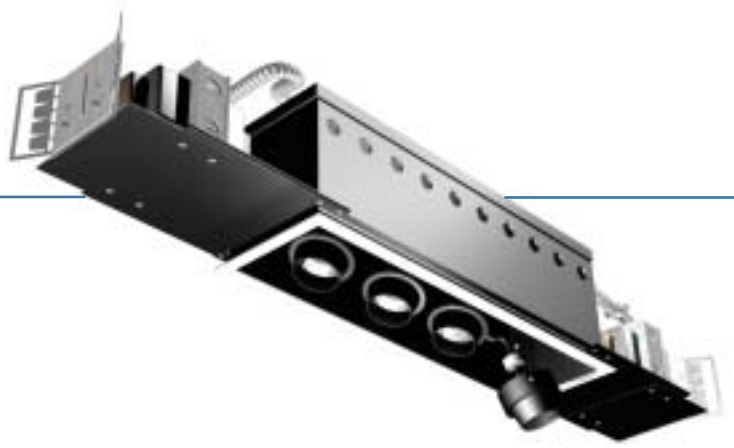
3/4" Trim Fixture

New Construction Housing

- Suitable for recessed new construction downlighting applications where multiple lamps from a single electrical connection is desired
- Fixture is comprised of sturdy steel construction with a durable powder coat finish inside and out
- Transformers and electrical are conveniently located on the fixtures mounting frame
- Includes a trim sleeve with a 3/4" below ceiling trim that also hides unsightly internal mechanics.
- Adjustable plaster frame can accommodate 1/2" to 1" ceiling thickness
- Available with Magnetic or Electronic transformer with fuse and short circuit protection (low voltage models)

Remodel Housing

- Suitable for recessed remodel or retrofit downlighting applications where a multi-lamp, single electrical connection is desired



All Combolight CO Series fixtures are New York Calendar numbered. All Combolight CO Series fixtures are available with Chicago Plenum (specify "-CP").

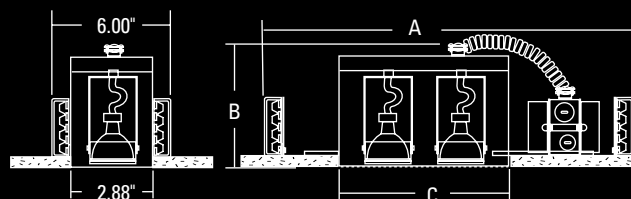
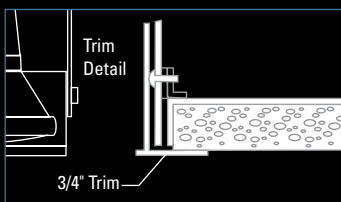
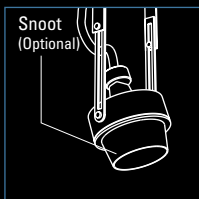
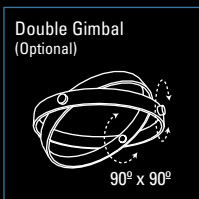
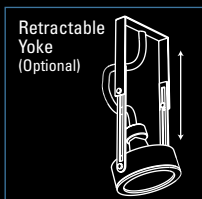


CO4114S WH BK 35 RT MAG 120

Recessed Low Voltage MR11 Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Electrical J-Box and Transformers located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations
- Low voltage models offered with magnetic transformer or electronic transformer with fuse and short circuit protection

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light Mag. Xfmr.	13.59"	5.18"	3.03"	3.75" x 4.11"
1 Light Elec. Xfmr.	13.59"	5.18"	3.03"	
2 Light Mag. Xfmr.	18.10"	5.18"	5.54"	3.75" x 6.62"
2 Light Elec. Xfmr.	18.10"	5.18"	5.54"	
3 Light Mag. Xfmr.	25.75"	5.18"	8.19"	3.75" x 9.27"
3 Light Elec. Xfmr.	20.75"	5.18"	8.19"	
4 Light Mag. Xfmr.	28.35"	5.18"	10.79"	3.75" x 11.87"
4 Light Elec. Xfmr.	23.35"	5.18"	10.79"	
5 Light Elec. Xfmr.	26.00"	5.18"	13.44"	3.75" x 14.52"
6 Light Elec. Xfmr.	28.65"	5.18"	16.09"	3.75" x 17.17"
4 Light Sq. Mag. Xfmr.	23.69"	5.18"	6.13"x 6.25"	7.21" x 7.21"
4 Light Sq. Elec. Xfmr.	18.69"	5.18"	6.13"x 6.25"	



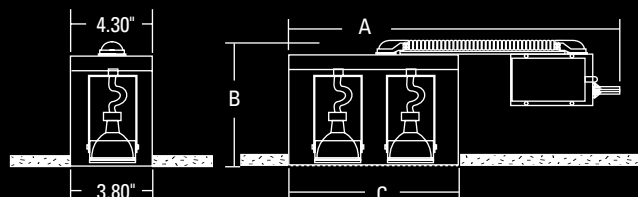
CO STANDARD w/ TRIM

	Catalog #	Description
1 FIXTURE TYPE	C0111S	(1) One Light MR11
	C0112S	(2) Two Light MR11
	C0113S	(3) Three Light MR11
	C0114S	(4) Four Light MR11
	C0115S	(5) Five Light MR11
	C0106S	(6) Six Light MR11
	C0114SSQ	(4) Four Light Square MR11
2 TRIM	BK	Black Trim
	WH	White Trim
	S	Industrial Silver
	PT	Custom Color (Specify)
3 INTERIOR	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)
4 WATTAGE	20	20 Watt MR11 Bi-Pin 12V
	35	35 Watt MR11 Bi-Pin 12V
5 LAMP HOLDER	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal
6 TRANSFORMER	ELC	Electronic Transformer
	MAG	Magnetic Transformer
7 VOLTAGE	120	120 Volt (Standard)
	277	277 Volt
Optional Accessories - See page 216 for details.		
<div> </div>		
Baffle Snoots Louvers Lenses		

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	TRANSFORMER	VOLTAGE
C0114S	WH	BK	35	RT	MAG	120

Four Light CO Series New Construction Fixture, White Trim, Black Interior, MR11 35 Watt, Retractable Yoke, Magnetic Transformer, 120 Volt



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	C0111S-RMD	(1) One Light MR11 Remodel
	C0112S-RMD	(2) Two Light MR11 Remodel
	C0113S-RMD	(3) Three Light MR11 Remodel
	C0114S-RMD	(4) Four Light MR11 Remodel
	C0115S-RMD	(5) Five Light MR11 Remodel
	C0106S-RMD	(6) Six Light MR11 Remodel
	C0114SSQ-RMD	(4) Four Lt. Square MR11 Remodel

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

WATTAGE	Catalog #	Description
	20	20 Watt MR11 Bi-Pin 12V
	35	35 Watt MR11 Bi-Pin 12V

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

TRANSFORMER	Catalog #	Description
	ELC	Electronic Transformer
	MAG	Magnetic Transformer

VOLTAGE	Catalog #	Description
	120	120 Volt (Standard)
	277	277 Volt

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	TRANSFORMER	VOLTAGE
C0114S-RMD	WH	BK	35	RT	MAG	120

Four Light CO Series Remodel Fixture, White Trim, Black Interior, MR11 35 Watt, Retractable Yoke, Magnetic Transformer, 120 Volt

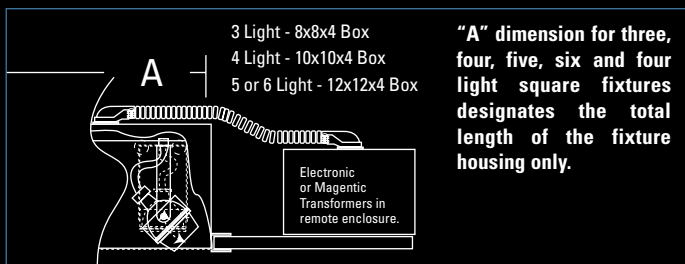
Use only dimmers specifically designed for use with magnetic or electronic transformers. Low voltage fixtures using magnetic transformers may produce audible sound when used with dimmers, which may be objectionable in acoustically critical areas.

Recessed Low Voltage MR11 Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box and Transformers attached to fixture with easy below-ceiling access
- Low voltage models offered with magnetic transformer or electronic transformer with fuse and short circuit protection
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light Electronic or magnetic xfmr.	15.75"	5.18"	3.03"	4.47" x 4.47"
2 Light Electronic or magnetic xfmr.	18.00"	5.18"	5.54"	8.82" x 4.47"
3 Light Electronic or magnetic xfmr.	8.95"	5.18"	8.19"	12.62" x 4.47"
4 Light Electronic or magnetic xfmr.	11.55"	5.18"	10.79"	16.39" x 4.47"
5 Light Electronic or magnetic xfmr.	14.20"	5.18"	13.44"	20.23" x 4.47"
6 Light Electronic or magnetic xfmr.	16.85"	5.18"	16.09"	24.05" x 4.47"
4 Light Square Electronic or magnetic xfmr.	6.75"²	5.18"	6.13" x 6.25	7.21" x 7.21"

One and two light remodel fixtures ship with transformers and j-box mounted to the housing. Three, four, five, six and four light square fixtures ship with transformers mounted in a remote enclosure wired to the housing and connected via flexible conduit.



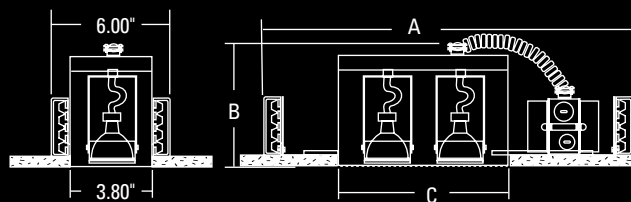
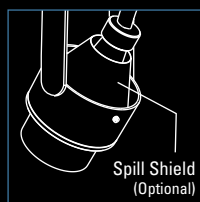
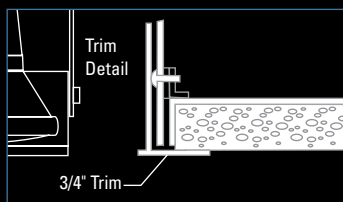
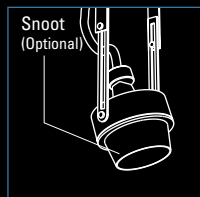
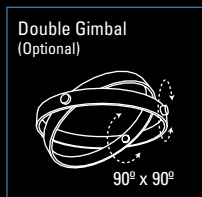
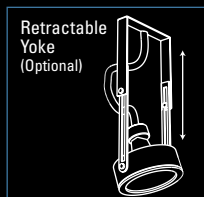


CO416S WH BK 50 RT MAG 120 (Shown with Snoot Accessory)

Recessed Low Voltage MR16 Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Electrical J-Box and Transformers located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations
- Low voltage models offered with magnetic transformer or electronic transformer with fuse and short circuit protection

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light Mag. Xfmr.	16.51"	6.55"	3.80"	4.67" x 5.09"
1 Light Elec. Xfmr.	16.51"	6.55"	3.80"	
2 Light Mag. Xfmr.	20.50"	6.55"	7.95"	4.67" x 9.03"
2 Light Elec. Xfmr.	20.50"	6.55"	7.95"	
3 Light Mag. Xfmr.	29.30"	6.55"	11.75"	4.67" x 12.77"
3 Light Elec. Xfmr.	24.30"	6.55"	11.75"	
4 Light Mag. Xfmr.	33.06"	6.55"	15.50"	4.67" x 16.60"
4 Light Elec. Xfmr.	28.06"	6.55"	15.50"	
5 Light Elec. Xfmr.	31.91"	6.55"	19.35"	4.67" x 20.41"
6 Light Elec. Xfmr.	35.72"	6.55"	23.16"	4.67" x 24.22"
4 Light Sq. Mag. Xfmr.	25.38"	6.55"	8.06" x 7.94"	8.93" x 8.91"
4 Light Sq. Elec. Xfmr.	20.38"	6.55"	8.06" x 7.94"	



CO STANDARD w/ TRIM

1

FIXTURE TYPE

Catalog #	Description
CO116S	(1) One Light MR16
CO216S	(2) Two Light MR16
CO316S	(3) Three Light MR16
CO416S	(4) Four Light MR16
CO516S	(5) Five Light MR16
CO616S	(6) Six Light MR16
CO416SSQ	(4) Four Light Square MR16

2

TRIM

Catalog #	Description
BK	Black Trim
WH	White Trim
S	Industrial Silver Trim
PT	Custom Color (Specify)

3

INTERIOR

Catalog #	Description
BK	Black
WH	White
S	Industrial Silver
PT	Custom Color (Specify)

4

WATTAGE

Catalog #	Description
50	50 Watt MR16 Bi-Pin 12V (Standard)
75	75 Watt MR16 Bi-Pin 12V

5

LAMP HOLDER

Catalog #	Description
YK	Regular Yoke (Standard)
RT	Retractable Yoke
DG	Double Gimbal

6

TRANSFORMER

Catalog #	Description
ELC	Electronic Transformer
MAG	Magnetic Transformer

7

VOLTAGE

Catalog #	Description
120	120 Volt (Standard)
277	277 Volt

Optional Accessories - See page 216 for details.

Baffle

Snoots

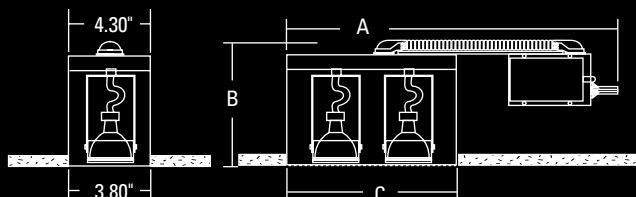
Louvers

Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	TRANSFORMER	VOLTAGE
CO416S	WH	BK	50	RT	MAG	120

Four Light CO Series New Construction Fixture, White Trim, Black Interior, MR16 50 Watt, Retractable Yoke, Magnetic Transformer, 120 Volt



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	C0116S-RMD	(1) One Light MR16 Remodel
	C0216S-RMD	(2) Two Light MR16 Remodel
	C0316S-RMD	(3) Three Light MR16 Remodel
	C0416S-RMD	(4) Four Light MR16 Remodel
	C0516S-RMD	(5) Five Light MR16 Remodel
	C0616S-RMD	(6) Six Light MR16 Remodel
	C0416SSQ-RMD	(4) Four Lt. Square MR16 Remodel

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

WATTAGE	Catalog #	Description
	50	50 Watt MR16 Bi-Pin 12V (Standard)
	75	75 Watt MR16 Bi-Pin 12V

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

TRANSFORMER	Catalog #	Description
	ELC	Electronic Transformer
	MAG	Magnetic Transformer

VOLTAGE	Catalog #	Description
	120	120 Volt (Standard)
	277	277 Volt

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	TRANSFORMER	VOLTAGE
C0416S-RMD	WH	BK	50	RT	MAG	120

Four Light CO Series Remodel Fixture, White Trim, Black Interior, MR16 50 Watt, Retractable Yoke, Magnetic Transformer, 120 Volt

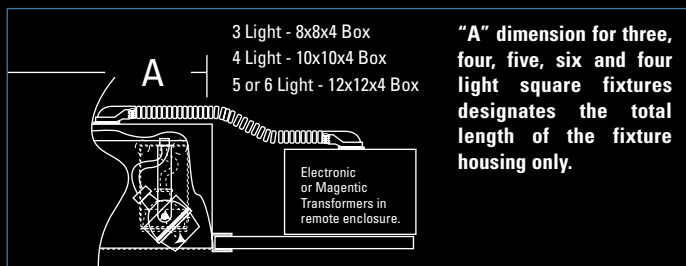
Use only dimmers specifically designed for use with magnetic or electronic transformers. Low voltage fixtures using magnetic transformers may produce audible sound when used with dimmers, which may be objectionable in acoustically critical areas.

Recessed Low Voltage MR16 Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box and Transformers attached to fixture with easy below-ceiling access
- Low voltage models offered with magnetic transformer or electronic transformer with fuse and short circuit protection
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light Electronic or magnetic xfmr.	16.25"	6.55"	3.80"	4.47" x 4.67"
2 Light Electronic or magnetic xfmr.	20.50"	6.55"	7.95"	8.82" x 4.67"
3 Light Electronic or magnetic xfmr.	12.50"	6.55"	11.75"	12.62" x 4.67"
4 Light Electronic or magnetic xfmr.	16.26"	6.55"	15.50"	16.39" x 4.67"
5 Light Electronic or magnetic xfmr.	20.11"	6.55"	19.35"	20.23" x 4.67"
6 Light Electronic or magnetic xfmr.	23.92"	6.55"	23.16"	24.05" x 4.67"
4 Light Square Electronic or magnetic xfmr.	8.58"²	6.55"	8.06" x 7.94"	8.91" x 8.91"

One and two light remodel fixtures ship with transformers and j-box mounted to the housing. Three, four, five, six and four light square fixtures ship with transformers mounted in a remote enclosure wired to the housing and connected via flexible conduit.



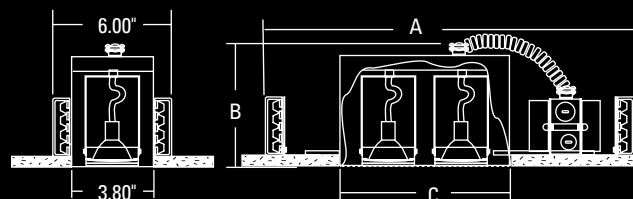
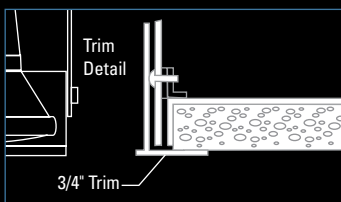
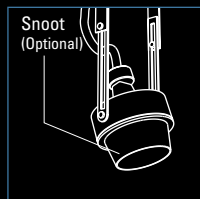
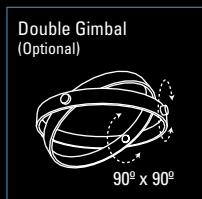
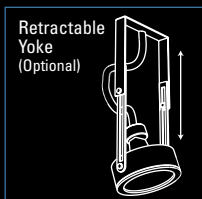


C0470S WH WH 50 RT MAG 120

Recessed Low Voltage AR70 Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Electrical J-Box and Transformers located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations
- Low voltage models offered with magnetic transformer or electronic transformer with fuse and short circuit protection

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light Mag. Xfmr.	16.51"	6.55"	3.80"	4.67" x 5.09"
1 Light Elec. Xfmr.	16.51"	6.55"	3.80"	
2 Light Mag. Xfmr.	20.50"	6.55"	7.95"	4.67" x 9.03"
2 Light Elec. Xfmr.	20.50"	6.55"	7.95"	
3 Light Mag. Xfmr.	29.30"	6.55"	11.75"	4.67" x 12.77"
3 Light Elec. Xfmr.	24.30"	6.55"	11.75"	
4 Light Mag. Xfmr.	33.06"	6.55"	15.50"	4.67" x 16.60"
4 Light Elec. Xfmr.	28.06"	6.55"	15.50"	
5 Light Elec. Xfmr.	31.91"	6.55"	19.35"	4.67" x 20.41"
6 Light Elec. Xfmr.	35.72"	6.55"	23.16"	4.67" x 24.22"
4 Light Sq. Mag. Xfmr.	25.38"	6.55"	8.06" x 7.94"	8.93" x 8.91"
4 Light Sq. Elec. Xfmr.	20.38"	6.55"	8.06" x 7.94"	



CO STANDARD w/ TRIM

1

FIXTURE TYPE

Catalog #	Description
C0170S	(1) One Light AR70
C0270S	(2) Two Light AR70
C0370S	(3) Three Light AR70
C0470S	(4) Four Light AR70
C0570S	(5) Five Light AR70
C0670S	(6) Six Light AR70
C0470SSQ	(4) Four Light Square AR70

2

TRIM

Catalog #	Description
BK	Black Trim
WH	White Trim
S	Industrial Silver Trim
PT	Custom Color (Specify)

3

INTERIOR

Catalog #	Description
BK	Black
WH	White
S	Industrial Silver
PT	Custom Color (Specify)

4

WATTAGE

Catalog #	Description
20	20 Watt AR70 Bayonet 12V
50	50 Watt AR70 Bayonet 12V

5

LAMP HOLDER

Catalog #	Description
YK	Regular Yoke (Standard)
RT	Retractable Yoke
DG	Double Gimbal

6

TRANSFORMER





Catalog #	Description
ELC	Electronic Transformer
MAG	Magnetic Transformer

7

VOLTAGE

Catalog #	Description
120	120 Volt (Standard)
277	277 Volt

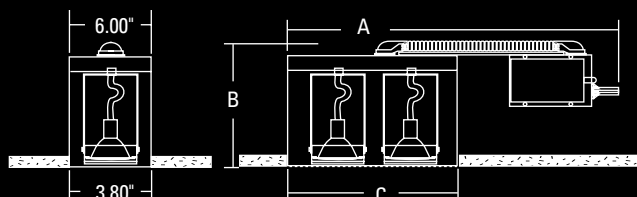
Optional Accessories - See page 216 for details.

			
Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	TRANSFORMER	VOLTAGE
C0470S	WH	WH	50	RT	MAG	120

Four Light CO Series New Construction Fixture, White Trim, White Interior, AR70 50 Watt, Retractable Yoke, Magnetic Transformer, 120 Volt



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	C0170S-RMD	(1) One Light AR70 Remodel
	C0270S-RMD	(2) Two Light AR70 Remodel
	C0370S-RMD	(3) Three Light AR70 Remodel
	C0470S-RMD	(4) Four Light AR70 Remodel
	C0570S-RMD	(5) Five Light AR70 Remodel
	C0670S-RMD	(6) Six Light AR70 Remodel
	C0470SSQ-RMD	(4) Four Lt. Square AR70 Remodel

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

WATTAGE	Catalog #	Description
	20	20 Watt AR70 Bayonet 12V
	50	50 Watt AR70 Bayonet 12V

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

TRANSFORMER	Catalog #	Description
	ELC	Electronic Transformer
	MAG	Magnetic Transformer

VOLTAGE	Catalog #	Description
	120	120 Volt (Standard)
	277	277 Volt

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	TRANSFORMER	VOLTAGE
C0470S-RMD	WH	WH	50	RT	MAG	120

Four Light CO Series Remodel Fixture, White Trim, White Interior, AR70 50 Watt, Retractable Yoke, Magnetic Transformer, 120 Volt

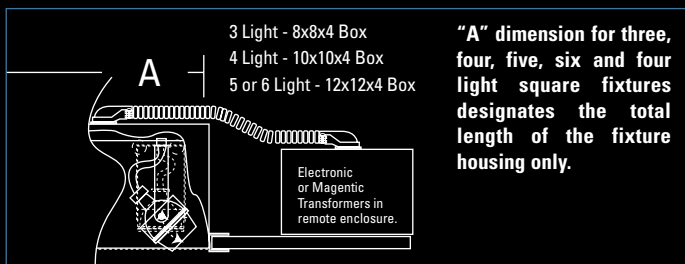
Use only dimmers specifically designed for use with magnetic or electronic transformers. Low voltage fixtures using magnetic transformers may produce audible sound when used with dimmers, which may be objectionable in acoustically critical areas.

Recessed Low Voltage AR70 Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box and Transformers attached to fixture with easy below-ceiling access
- Low voltage models offered with magnetic transformer or electronic transformer with fuse and short circuit protection
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light Electronic or magnetic xfmr.	16.25"	6.55"	3.80"	4.47" x 4.67"
2 Light Electronic or magnetic xfmr.	20.50"	6.55"	7.95"	8.82" x 4.67"
3 Light Electronic or magnetic xfmr.	12.50"	6.55"	11.75"	12.62" x 4.67"
4 Light Electronic or magnetic xfmr.	16.26"	6.55"	15.50"	16.39" x 4.67"
5 Light Electronic or magnetic xfmr.	20.11"	6.55"	19.35"	20.23" x 4.67"
6 Light Electronic or magnetic xfmr.	23.92"	6.55"	23.16"	24.05" x 4.67"
4 Light Square Electronic or magnetic xfmr.	8.58" ²	6.55"	8.06" x 7.94"	8.91" x 8.91"

One and two light remodel fixtures ship with transformers and j-box mounted to the housing. Three, four, five, six and four light square fixtures ship with transformers mounted in a remote enclosure wired to the housing and connected via flexible conduit.



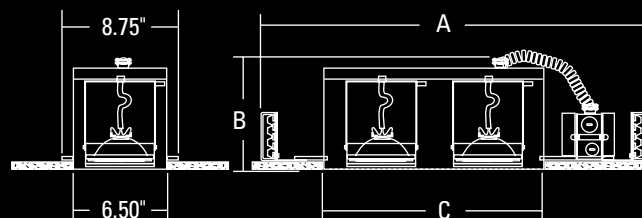
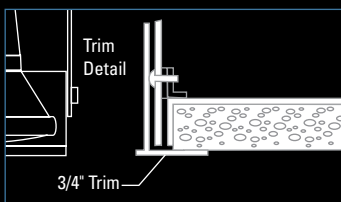
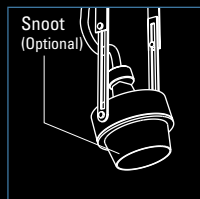
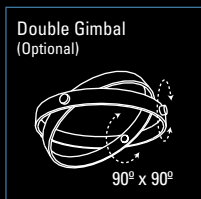
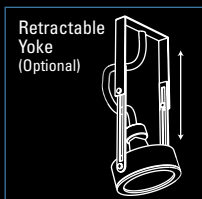


CO1200S WH BK 50 RT MAG 120

Recessed Low Voltage AR111 Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Electrical J-Box and Transformers located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations
- Low voltage models offered with magnetic transformer or electronic transformer with fuse and short circuit protection

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light Mag. Xfmr.	19.21"	8.20"	6.65"	7.37" x 7.73"
1 Light Elec. Xfmr.	19.21"	8.20"	6.65"	
2 Light Mag. Xfmr.	26.75"	8.20"	14.19"	7.37" x 15.27"
2 Light Elec. Xfmr.	26.75"	8.20"	14.19"	
3 Light Mag. Xfmr.	38.60"	8.20"	21.04"	7.37" x 22.12"
3 Light Elec. Xfmr.	33.60"	8.20"	21.04"	
4 Light Mag. Xfmr.	45.45"	8.20"	27.89"	7.37" x 28.97"
4 Light Elec. Xfmr.	40.45"	8.20"	27.89"	
5 Light Elec. Xfmr.	47.35"	8.20"	34.79"	7.37" x 35.87"
6 Light Elec. Xfmr.	54.20"	8.20"	41.64"	7.37" x 42.72"
4 Light Sq. Mag. Xfmr.	30.94"	8.20"	13.50" x 13.38"	14.37" x 14.46"
4 Light Sq. Elec. Xfmr.	25.94"	8.20"	13.50" x 13.38"	



CO STANDARD w/ TRIM

1

FIXTURE TYPE

Catalog #	Description
CO1010S	(1) One Light AR111
CO1000S	(2) Two Light AR111
CO1100S	(3) Three Light AR111
CO1200S	(4) Four Light AR111
CO1250S	(5) Five Light AR111
CO1260S	(6) Six Light AR111
CO1200SSQ	(4) Four Light Square AR111

2

TRIM

Catalog #	Description
BK	Black Trim
WH	White Trim
S	Industrial Silver Trim
PT	Custom Color (Specify)

3

INTERIOR

Catalog #	Description
BK	Black
WH	White
S	Industrial Silver
PT	Custom Color (Specify)

4

WATTAGE

Catalog #	Description
35	35 Watt AR111 12V
50	50 Watt AR111 12V
75	75 Watt AR111 12V
100	100 Watt AR111 12V

5

LAMP HOLDER

Catalog #	Description
YK	Regular Yoke (Standard)
RT	Retractable Yoke
DG	Double Gimbal

6

TRANSFORMER





Catalog #	Description
ELC	Electronic Transformer
MAG	Magnetic Transformer

7

VOLTAGE

Catalog #	Description
120	120 Volt (Standard)
277	277 Volt

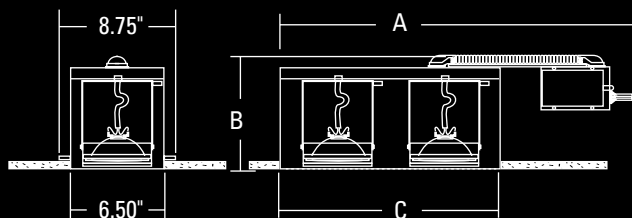
Optional Accessories - See page 216 for details.

			
Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	TRANSFORMER	VOLTAGE
CO1200S	WH	BK	50	RT	MAG	120

Four Light CO Series New Construction Fixture, White Trim, Black Interior, AR111 50 Watt, Retractable Yoke, Magnetic Transformer, 120 Volt



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	CO1010S-RMD	(1) One Light AR111 Remodel
	CO1000S-RMD	(2) Two Light AR111 Remodel
	CO1100S-RMD	(3) Three Light AR111 Remodel
	CO1200S-RMD	(4) Four Light AR111 Remodel
	CO1250S-RMD	(5) Five Light AR111 Remodel
	CO1260S-RMD	(6) Six Light AR111 Remodel
	CO1200SSQ-RMD	(4) Four Lt. Square AR111 Remodel

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

WATTAGE	Catalog #	Description
	35	35 Watt AR111 12V
	50	50 Watt AR111 12V
	75	75 Watt AR111 12V
	100	100 Watt AR111 12V

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

TRANSFORMER	Catalog #	Description
	ELC	Electronic Transformer
	MAG	Magnetic Transformer

VOLTAGE	Catalog #	Description
	120	120 Volt (Standard)
	277	277 Volt

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	TRANSFORMER	VOLTAGE
CO1200S-RMD	WH	BK	50	RT	MAG	120

Four Light CO Series Remodel Fixture, White Trim, Black Interior, AR111 50 Watt, Retractable Yoke, Magnetic Transformer, 120 Volt

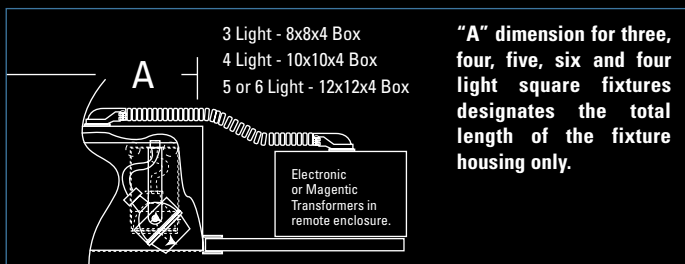
Use only dimmers specifically designed for use with magnetic or electronic transformers. Low voltage fixtures using magnetic transformers may produce audible sound when used with dimmers, which may be objectionable in acoustically critical areas.

Recessed Low Voltage AR111 Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box and Transformers attached to fixture with easy below-ceiling access
- Low voltage models offered with magnetic transformer or electronic transformer with fuse and short circuit protection
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light Electronic or magnetic xfmr.	17.00"	8.20"	6.65"	7.37" x 7.73"
2 Light Electronic or magnetic xfmr.	24.25"	8.20"	14.19"	7.37" x 15.27"
3 Light Electronic or magnetic xfmr.	21.80"	8.20"	21.04"	7.37" x 22.12"
4 Light Electronic or magnetic xfmr.	28.65"	8.20"	27.89"	7.37" x 28.97"
5 Light Electronic or magnetic xfmr.	35.55"	8.20"	34.79"	7.37" x 35.87"
6 Light Electronic or magnetic xfmr.	42.40"	8.20"	41.64"	7.37" x 42.72"
4 Light Square Electronic or magnetic xfmr.	14.14"²	8.20"	13.50" x 13.38"	14.37" x 14.46"

One and two light remodel fixtures ship with transformers and j-box mounted to the housing. Three, four, five, six and four light square fixtures ship with transformers mounted in a remote enclosure wired to the housing and connected via flexible conduit.



"A" dimension for three, four, five, six and four light square fixtures designates the total length of the fixture housing only.



ComboLight "CO" Series
Tiffany & Co. Flagship Store
New York, New York
Lighting Design: Cooley Monato Studio



COMBOLIGHT®

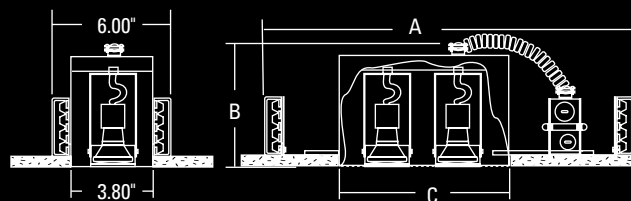
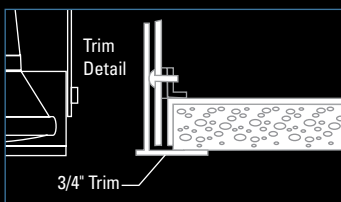
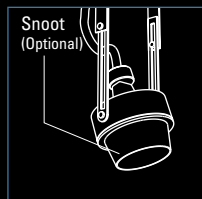
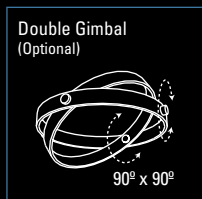
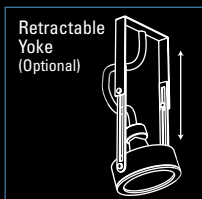


CO1640S WH BK RT

Recessed Line Voltage PAR16 Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Electrical J-Box located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	16.51"	6.55"	3.80"	4.67" x 5.09"
2 Light	20.50"	6.55"	7.95"	4.67" x 9.03"
3 Light	24.30"	6.55"	11.75"	4.67" x 12.77"
4 Light	28.06"	6.55"	15.50"	4.67" x 16.60"
5 Light	31.91"	6.55"	19.35"	4.67" x 20.41"
6 Light	35.72"	6.55"	23.16"	4.67" x 24.22"
4 Light Square	25.38"	6.55"	8.06" x 7.94"	8.93" x 8.91"



CO STANDARD w/ TRIM

FIXTURE TYPE	Catalog #	Description
	CO1610IS	(1) One Light PAR16
	CO1620IS	(2) Two Light PAR16
	CO1630IS	(3) Three Light PAR16
	CO1640IS	(4) Four Light PAR16
	CO1650IS	(5) Five Light PAR16
	CO1660IS	(6) Six Light PAR16
	CO1640ISSQ	(4) Four Light Square PAR16

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

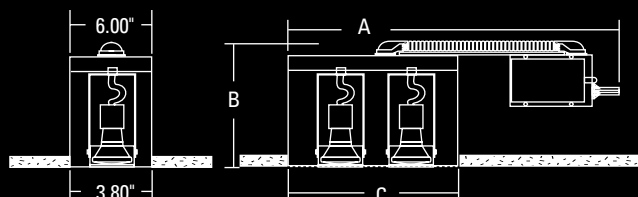
Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	LAMP HOLDER
CO1640IS	WH	BK	RT

Four Light CO Series New Construction Fixture, White Trim, Black Interior, PAR16, Retractable Yoke



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	C01610IS-RMD	(1) One Light PAR16 Remodel
	C01620IS-RMD	(2) Two Light PAR16 Remodel
	C01630IS-RMD	(3) Three Light PAR16 Remodel
	C01640IS-RMD	(4) Four Light PAR16 Remodel
	C01650IS-RMD	(5) Five Light PAR16 Remodel
	C01660IS-RMD	(6) Six Light PAR16 Remodel
	C01640ISSQ-RMD	(4) Four Lt. Square PAR16 Remodel

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	LAMP HOLDER
C01640IS-RMD	WH	BK	RT

Four Light CO Series Remodel Fixture, White Trim, Black Interior, PAR16, Retractable Yoke

Recessed Line Voltage PAR16 Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box attached to fixture with easy below-ceiling access
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	16.25"	6.55"	3.80"	4.47" x 4.67"
2 Light	20.50"	6.55"	7.95"	8.82" x 4.67"
3 Light	12.50"	6.55"	11.75"	12.62" x 4.67"
4 Light	16.26"	6.55"	15.50"	16.39" x 4.67"
5 Light	20.11"	6.55"	19.35"	20.23" x 4.67"
6 Light	23.92"	6.55"	23.16"	24.05" x 4.67"
4 Light Square	8.58" ²	6.55"	8.06" x 7.94"	8.91" x 8.91"

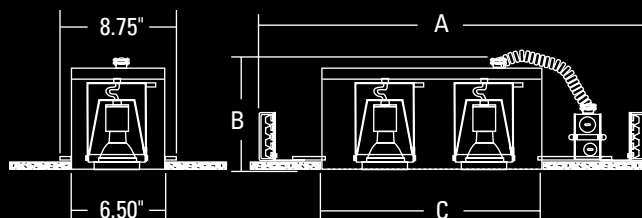
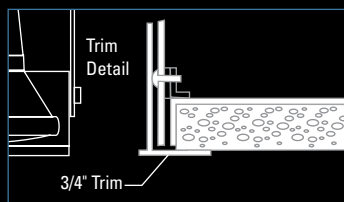
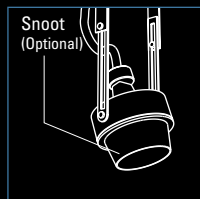
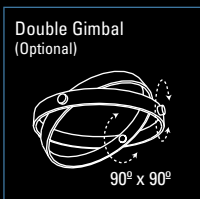
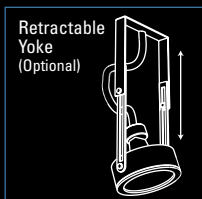


CO2005S WH WH RT (Shown with Cross Baffle Accessory)

Recessed Line Voltage PAR20 Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Electrical J-Box located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	19.21"	8.20"	6.65"	7.37" x 7.73"
2 Light	26.75"	8.20"	14.19"	7.37" x 15.27"
3 Light	33.60"	8.20"	21.04"	7.37" x 22.12"
4 Light	40.45"	8.20"	27.89"	7.37" x 28.97"
5 Light	47.35"	8.20"	34.79"	7.37" x 35.87"
6 Light	54.20"	8.20"	41.64"	7.37" x 42.72"
4 Light Sq.	25.94"	8.20"	13.50" x 13.38"	14.37" x 14.46"



CO STANDARD w/ TRIM

FIXTURE TYPE	Catalog #	Description
	CO2010IS	(1) One Light PAR20
	CO2000IS	(2) Two Light PAR20
	CO2003IS	(3) Three Light PAR20
	CO2005IS	(4) Four Light PAR20
	CO2050IS	(5) Five Light PAR20
	CO2060IS	(6) Six Light PAR20
	CO2005ISSQ	(4) Four Light Square PAR20

TRIM	Catalog #	Description
BK		Black Trim
WH		White Trim
S		Industrial Silver Trim
PT		Custom Color (Specify)

INTERIOR	Catalog #	Description
BK		Black
WH		White
S		Industrial Silver
PT		Custom Color (Specify)

LAMP HOLDER	Catalog #	Description
YK		Regular Yoke (Standard)
RT		Retractable Yoke
DG		Double Gimbal

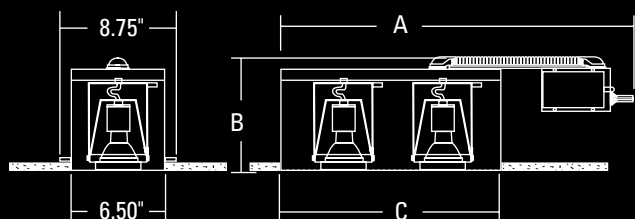
Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	LAMP HOLDER
CO2005IS	WH	WH	RT

Four Light CO Series New Construction Fixture, White Trim, White Interior, PAR20, Retractable Yoke



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	C02010IS-RMD	(1) One Light PAR20 Remodel
	C02000IS-RMD	(2) Two Light PAR20 Remodel
	C02003IS-RMD	(3) Three Light PAR20 Remodel
	C02005IS-RMD	(4) Four Light PAR20 Remodel
	C02050IS-RMD	(5) Five Light PAR20 Remodel
	C02060IS-RMD	(6) Six Light PAR20 Remodel
	C02005ISSQ-RMD	(4) Four Lt. Square PAR20 Remodel

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

Optional Accessories - See page 216 for details.

			
Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	LAMP HOLDER
C02005IS-RMD	WH	WH	RT

Four Light CO Series Remodel Fixture, White Trim, White Interior, PAR20, Retractable Yoke

Recessed Line Voltage PAR20 Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box attached to fixture with easy below-ceiling access
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	17.00"	8.20"	6.65"	7.37" x 7.73"
2 Light	24.25"	8.20"	14.19"	7.37" x 15.27"
3 Light	31.50"	8.20"	21.04"	7.37" x 22.12"
4 Light	38.25"	8.20"	27.89"	7.37" x 28.97"
5 Light	45.75"	8.20"	34.79"	7.37" x 35.87"
6 Light	53.10"	8.20"	41.64"	7.37" x 42.72"
4 Light Sq.	24.25"	8.20"	13.50" x 13.38"	14.37" x 14.46"

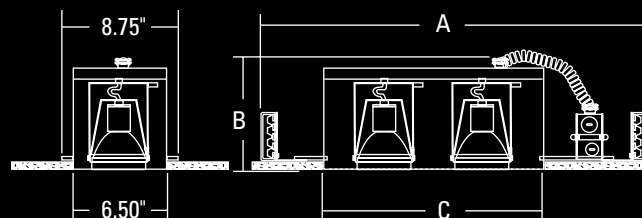
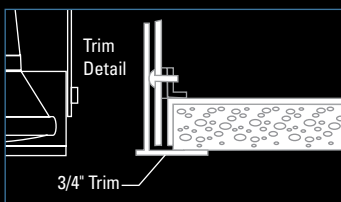
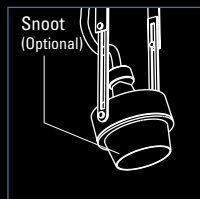
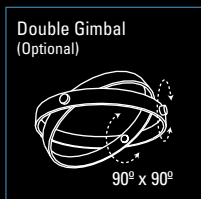
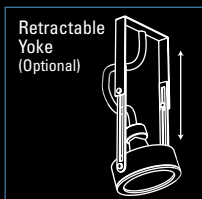


CO1800S WH BK YK

Recessed Line Voltage PAR30 Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Electrical J-Box located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations
- Not for use with "Long Neck" PAR30 lamps

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	19.21"	8.20"	6.65"	7.37" x 7.73"
2 Light	26.75"	8.20"	14.19"	7.37" x 15.27"
3 Light	33.60"	8.20"	21.04"	7.37" x 22.12"
4 Light	40.45"	8.20"	27.89"	7.37" x 28.97"
5 Light	47.35"	8.20"	34.79"	7.37" x 35.87"
6 Light	54.20"	8.20"	41.64"	7.37" x 42.72"
4 Light Sq.	25.94"	8.20"	13.50" x 13.38"	14.37" x 14.46"



CO STANDARD w/ TRIM

FIXTURE TYPE	Catalog #	Description
	CO3010IS	(1) One Light PAR30
	CO1600IS	(2) Two Light PAR30
	CO1700IS	(3) Three Light PAR30
	CO1800IS	(4) Four Light PAR30
	CO3050IS	(5) Five Light PAR30
	CO3060IS	(6) Six Light PAR30
	CO1800ISSQ	(4) Four Light Square PAR30
		Not for use with "Long Neck" PAR30 Lamps

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

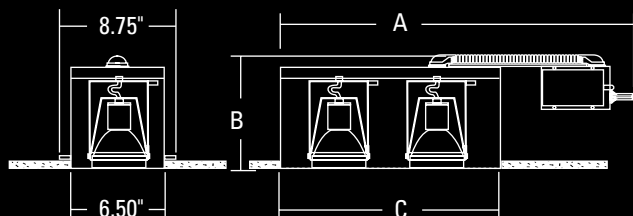
Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	LAMP HOLDER
CO2005IS	WH	BK	YK

Four Light CO Series New Construction Fixture, White Trim, Black Interior, PAR30, Regular Yoke



CO REMODEL w/ TRIM

1 FIXTURE TYPE	Catalog #	Description
	C03010IS-RMD	(1) One Light PAR30 Remodel
	C01600IS-RMD	(2) Two Light PAR30 Remodel
	C01700IS-RMD	(3) Three Light PAR30 Remodel
	C01800IS-RMD	(4) Four Light PAR30 Remodel
	C03050IS-RMD	(5) Five Light PAR30 Remodel
	C03060IS-RMD	(6) Six Light PAR30 Remodel
	C01800ISSQ-RMD	(4) Four Lt. Square PAR30 Remodel
	Not for use with "Long Neck" PAR30 Lamps	

2 TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

3 INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

4 LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

Optional Accessories - See page 216 for details.

			
Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	LAMP HOLDER
C01800IS-RMD	WH	BK	YK

Four Light CO Series Remodel Fixture, White Trim, Black Interior, PAR30, Regular Yoke

Recessed Line Voltage PAR30 Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box attached to fixture with easy below-ceiling access
- Suitable for remodel / retrofit applications
- Not for use with "Long Neck" PAR30 lamps

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	17.00"	8.20"	6.65"	7.37" x 7.73"
2 Light	24.25"	8.20"	14.19"	7.37" x 15.27"
3 Light	31.50"	8.20"	21.04"	7.37" x 22.12"
4 Light	38.25"	8.20"	27.89"	7.37" x 28.97"
5 Light	45.75"	8.20"	34.79"	7.37" x 35.87"
6 Light	53.10"	8.20"	41.64"	7.37" x 42.72"
4 Light Sq.	24.25"	8.20"	13.50" x 13.38"	14.37" x 14.46"

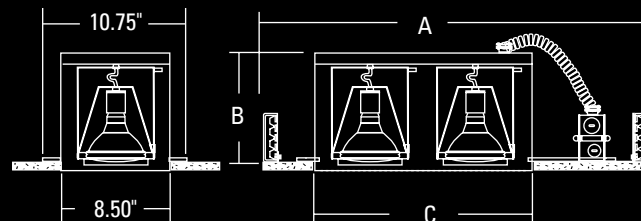
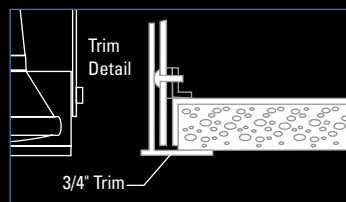
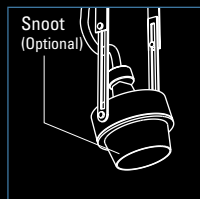
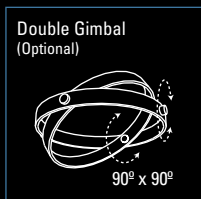
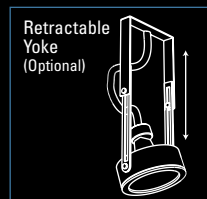


C03840S WH WH YK

Recessed Line Voltage PAR38 Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Electrical J-Box located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	21.21"	9.10"	8.65"	9.37" x 9.73"
2 Light	29.80"	9.10"	17.24"	9.37" x 18.32"
3 Light	43.65"	9.10"	26.09"	9.37" x 27.17"
4 Light	52.55"	9.10"	35.00"	9.37" x 36.07"
5 Light	61.40"	9.10"	43.84"	9.37" x 44.92"
6 Light	70.30"	9.10"	52.74"	9.37" x 53.82"
4 Light Sq.	34.94"	9.10"	17.50" x 17.38"	18.37" x 18.46"



CO STANDARD w/ TRIM

FIXTURE TYPE	Catalog #	Description
	C03810IS	(1) One Light PAR38
	C03820IS	(2) Two Light PAR38
	C03830IS	(3) Three Light PAR38
	C03840IS	(4) Four Light PAR38
	C03850IS	(5) Five Light PAR38
	C03860IS	(6) Six Light PAR38
	C03840ISSQ	(4) Four Light Square PAR38

TRIM	Catalog #	Description
BK		Black Trim
WH		White Trim
S		Industrial Silver Trim
PT		Custom Color (Specify)

INTERIOR	Catalog #	Description
BK		Black
WH		White
S		Industrial Silver
PT		Custom Color (Specify)

LAMP HOLDER	Catalog #	Description
YK		Regular Yoke (Standard)
RT		Retractable Yoke
DG		Double Gimbal

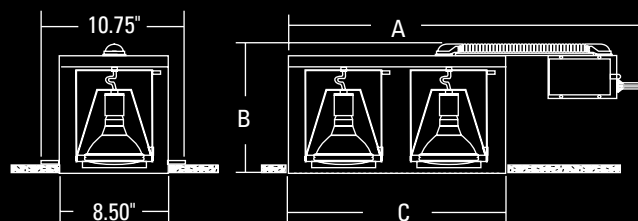
Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	LAMP HOLDER
C03840IS	WH	WH	YK

Four Light CO Series New Construction Fixture, White Trim, White Interior, PAR38, Regular Yoke



CO REMODEL w/ TRIM

1 FIXTURE TYPE	Catalog #	Description
	C03810IS-RMD	(1) One Light PAR38 Remodel
	C03820IS-RMD	(2) Two Light PAR38 Remodel
	C03830IS-RMD	(3) Three Light PAR38 Remodel
	C03840IS-RMD	(4) Four Light PAR38 Remodel
	C03850IS-RMD	(5) Five Light PAR38 Remodel
	C03860IS-RMD	(6) Six Light PAR38 Remodel
	C03840ISSQ-RMD	(4) Four Lt. Square PAR38 Remodel

2 TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

3 INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

4 LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

Optional Accessories - See page 216 for details.

			
Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	LAMP HOLDER
C03840IS-RMD	WH	WH	YK

Four Light CO Series Remodel Fixture, White Trim, White Interior, PAR38, Regular Yoke

Recessed Line Voltage PAR38 Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box attached to fixture with easy below-ceiling access
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	18.50"	9.10"	8.65"	9.37" x 9.73"
2 Light	27.25"	9.10"	17.24"	9.37" x 18.32"
3 Light	36.50"	9.10"	26.09"	9.37" x 27.17"
4 Light	45.25"	9.10"	35.00"	9.37" x 36.07"
5 Light	54.25"	9.10"	43.84"	9.37" x 44.92"
6 Light	63.25"	9.10"	52.74"	9.37" x 53.82"
4 Light Sq.	27.25"	9.10"	17.50" x 17.38"	18.37" x 18.46"



ComboLight "CO" Series
Agnes B Store
Costa Mesa, CA



COMBOLIGHT®

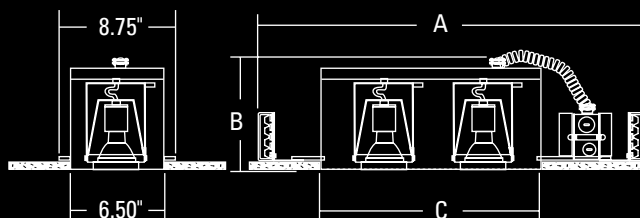
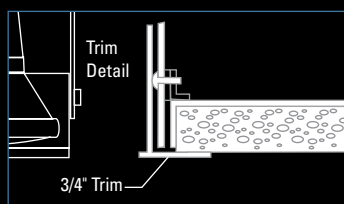
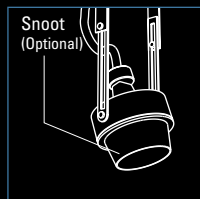
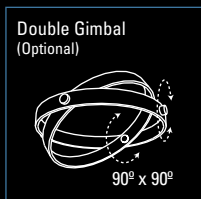
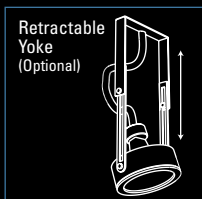


CO240MH WH BK 39 RT 120

Recessed PAR20MH Metal Halide Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Configured with integral Aromat® Electronic Ballasts
- Electrical J-Box and Ballasts located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	19.21"	9.10"	6.65"	7.37" x 7.73"
2 Light	26.75"	9.10"	14.19"	7.37" x 15.27"
3 Light	38.60"	9.10"	21.04"	7.37" x 22.12"
4 Light	45.45"	9.10"	27.89"	7.37" x 28.97"
5 Light	52.35"	9.10"	34.79"	7.37" x 35.87"
6 Light	59.20"	9.10"	41.64"	7.37" x 42.72"
4 Light Sq.	30.94"	9.10"	13.50" x 13.38"	14.37" x 14.46"



CO STANDARD w/ TRIM

1

FIXTURE TYPE	Catalog #	Description
	CO210MH	(1) One Light PAR20MH
	CO220MH	(2) Two Light PAR20MH
	CO230MH	(3) Three Light PAR20MH
	CO240MH	(4) Four Light PAR20MH
	CO250MH	(5) Five Light PAR20MH
	CO260MH	(6) Six Light PAR20MH
CO240MHSQ	(4) Four Light Square PAR20MH	

2

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
PT	Custom Color (Specify)	

3

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
PT	Custom Color (Specify)	

4

WATTAGE	Catalog #	Description
	39	39 Watt PAR20 Metal Halide
		Configured with Aromat® Electronic Ballasts





5

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

6

VOLTAGE	Catalog #	Description
	120	120 Volts (Standard)
	277	277 Volts

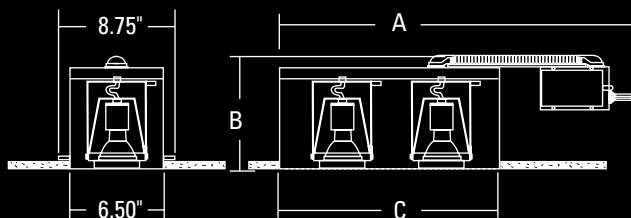
Optional Accessories - See page 216 for details.

			
Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	VOLTAGE
CO240MH	WH	BK	39	RT	120

Four Light CO Series New Construction Fixture, White Trim, Black Interior, 39 Watt PAR20MH, Retractable Yoke, 120 Volts



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	CO210MH-RMD	(1) One Light PAR20MH
	CO220MH-RMD	(2) Two Light PAR20MH
	CO230MH-RMD	(3) Three Light PAR20MH
	CO240MH-RMD	(4) Four Light PAR20MH
	CO250MH-RMD	(5) Five Light PAR20MH
	CO260MH-RMD	(6) Six Light PAR20MH
	CO240MHSQ-RMD	(4) Four Light Square PAR20MH

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

WATTAGE	Catalog #	Description
	39	39 Watt PAR20 Metal Halide
		Configured with Aromat® Electronic Ballasts

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

VOLTAGE	Catalog #	Description
	120	120 Volts (Standard)
	277	277 Volts

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	VOLTAGE
CO240MH-RMD	WH	BK	39	RT	120

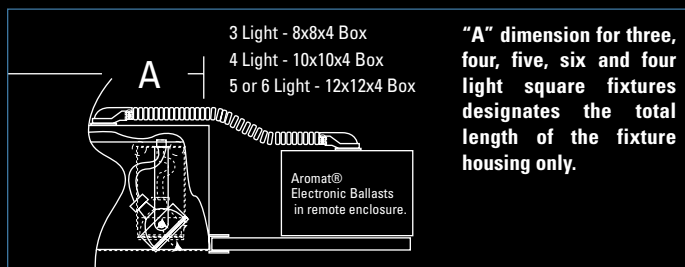
Four Light CO Series Remodel Fixture, White Trim, Black Interior, 39 Watt PAR20MH, Retractable Yoke, 120 Volts

Recessed PAR20MH Metal Halide Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box attached to fixture with easy below-ceiling access
- Configured with integral Aromat® Electronic Ballasts
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	17.00"	9.10"	6.65"	7.37" x 7.73"
2 Light	24.25"	9.10"	14.19"	7.37" x 15.27"
3 Light	21.80"	9.10"	21.04"	7.37" x 22.12"
4 Light	28.65"	9.10"	27.89"	7.37" x 28.97"
5 Light	35.55"	9.10"	34.79"	7.37" x 35.87"
6 Light	42.40"	9.10"	41.64"	7.37" x 42.72"
4 Light Sq.	14.14" ²	9.10"	13.50" x 13.38"	14.37" x 14.46"

One and two light remodel fixtures ship with electronic ballasts and j-box mounted to the housing. Three, four, five, six and four light square fixtures ship with ballasts mounted in a remote enclosure wired to the housing and connected via flexible conduit.



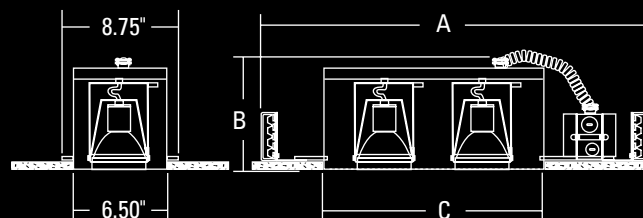
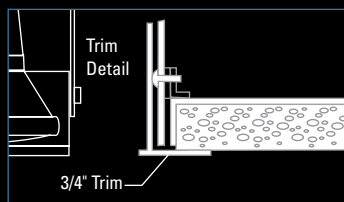
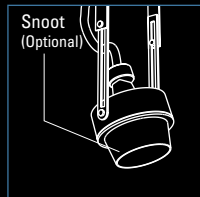
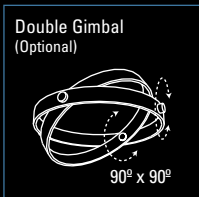
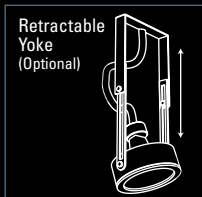


CO340S WH WH 70 RT 120

Recessed PAR30MH Metal Halide Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Configured with integral Aromat® Electronic Ballasts
- Electrical J-Box and Ballasts located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	19.21"	9.10"	6.65"	7.37" x 7.73"
2 Light	26.75"	9.10"	14.19"	7.37" x 15.27"
3 Light	38.60"	9.10"	21.04"	7.37" x 22.12"
4 Light	45.45"	9.10"	27.89"	7.37" x 28.97"
5 Light	52.35"	9.10"	34.79"	7.37" x 35.87"
6 Light	59.20"	9.10"	41.64"	7.37" x 42.72"
4 Light Sq.	30.94"	9.10"	13.50" x 13.38"	14.37" x 14.46"



CO STANDARD w/ TRIM

Fixture Type	Catalog #	Description
	CO310MH	(1) One Light PAR30MH
	CO320MH	(2) Two Light PAR30MH
	CO330MH	(3) Three Light PAR30MH
	CO340MH	(4) Four Light PAR30MH
	CO350MH	(5) Five Light PAR30MH
	CO360MH	(6) Six Light PAR30MH
	CO340MHSQ	(4) Four Light Square PAR30MH

Trim	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

Interior	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

Wattage	Catalog #	Description
	39	39 Watt PAR30 Metal Halide
	70	70 Watt PAR30 Metal Halide
		Configured with Aromat® Electronic Ballasts

Lamp Holder	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

Voltage	Catalog #	Description
	120	120 Volts (Standard)
	277	277 Volts

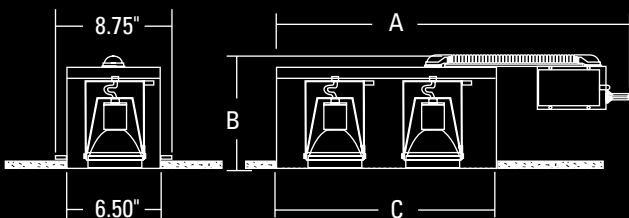
Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

Fixture Type	Trim	Interior	Wattage	Lamp Holder	Voltage
CO340MH	WH	WH	70	RT	120

Four Light CO Series New Construction Fixture, White Trim, White Interior, 70 Watt PAR30MH, Retractable Yoke, 120 Volts



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	CO310MH-RMD	(1) One Light PAR30MH
	CO320MH-RMD	(2) Two Light PAR30MH
	CO330MH-RMD	(3) Three Light PAR30MH
	CO340MH-RMD	(4) Four Light PAR30MH
	CO350MH-RMD	(5) Five Light PAR30MH
	CO360MH-RMD	(6) Six Light PAR30MH
	CO340MHSQ-RMD	(4) Four Light Square PAR30MH

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

WATTAGE	Catalog #	Description
	39	39 Watt PAR30 Metal Halide
	70	70 Watt PAR30 Metal Halide
		Configured with Aromat® Electronic Ballasts

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

VOLTAGE	Catalog #	Description
	120	120 Volts (Standard)
	277	277 Volts

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	VOLTAGE
CO340MH-RMD	WH	WH	70	RT	120

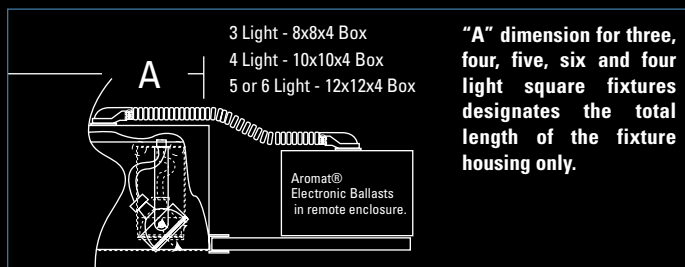
Four Light CO Series Remodel Fixture, White Trim, White Interior, 70 Watt PAR30MH, Retractable Yoke, 120 Volts

Recessed PAR30MH Metal Halide Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box attached to fixture with easy below-ceiling access
- Configured with integral Aromat® Electronic Ballasts
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	17.00"	9.10"	6.65"	7.37" x 7.73"
2 Light	24.25"	9.10"	14.19"	7.37" x 15.27"
3 Light	21.80"	9.10"	21.04"	7.37" x 22.12"
4 Light	28.65"	9.10"	27.89"	7.37" x 28.97"
5 Light	35.55"	9.10"	34.79"	7.37" x 35.87"
6 Light	42.40"	9.10"	41.64"	7.37" x 42.72"
4 Light Sq.	14.14" ²	9.10"	13.50" x 13.38"	14.37" x 14.46"

One and two light remodel fixtures ship with electronic ballasts and j-box mounted to the housing. Three, four, five, six and four light square fixtures ship with ballasts mounted in a remote enclosure wired to the housing and connected via flexible conduit.



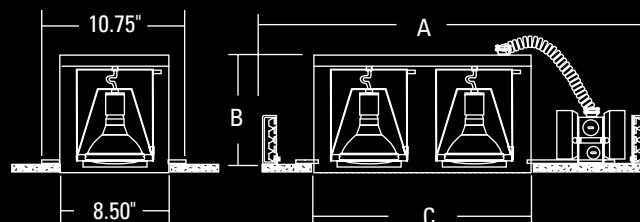
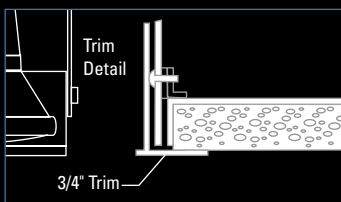
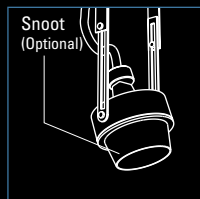
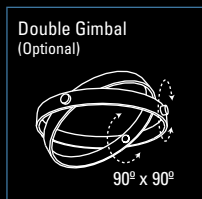
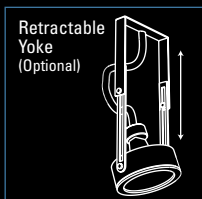


CO840S BK BK 100 RT 120 (Shown with Cross Baffle Accessory)

Recessed PAR38MH Metal Halide Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Configured with integral Aromat® Electronic Ballasts
- Electrical J-Box and Ballasts located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	21.21"	9.10"	8.65"	9.37" x 9.73"
2 Light	29.80"	9.10"	17.24"	9.37" x 18.32"
3 Light	43.65"	9.10"	26.09"	9.37" x 27.17"
4 Light	52.55"	9.10"	35.00"	9.37" x 36.07"
5 Light	61.40"	9.10"	43.84"	9.37" x 44.92"
6 Light	70.30"	9.10"	52.74"	9.37" x 53.82"
4 Light Sq.	34.94"	9.10"	17.50" x 17.38"	18.37" x 18.46"



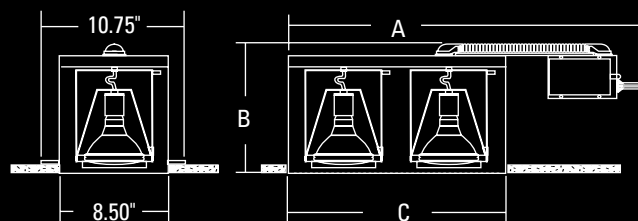
CO STANDARD w/ TRIM

1	FIXTURE TYPE	Catalog #	Description
		CO810MH	(1) One Light PAR38MH
		CO820MH	(2) Two Light PAR38MH
		CO830MH	(3) Three Light PAR38MH
		CO840MH	(4) Four Light PAR38MH
		CO850MH	(5) Five Light PAR38MH
		CO860MH	(6) Six Light PAR38MH
2	TRIM	CO840MHSQ	(4) Four Light Square PAR38MH
3	TRIM	Catalog #	Description
		BK	Black Trim
		WH	White Trim
		S	Industrial Silver Trim
4	INTERIOR	PT	Custom Color (Specify)
		Catalog #	Description
		BK	Black
5	WATTAGE	WH	White
		S	Industrial Silver
		PT	Custom Color (Specify)
6	LAMP HOLDER	Catalog #	Description
		70	70 Watt PAR38 Metal Halide
		100	100 Watt PAR38 Metal Halide
7	VOLTAGE		Configured with Aromat® Electronic Ballasts
		Catalog #	Description
		YK	Regular Yoke (Standard)
8	VOLTAGE	RT	Retractable Yoke
		DG	Double Gimbal
9	VOLTAGE	Catalog #	Description
		120	120 Volts (Standard)
		277	277 Volts
10	Optional Accessories - See page 216 for details.		
11	Optional Accessories - See page 216 for details.		

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	VOLTAGE
CO840MH	BK	BK	100	RT	120

Four Light CO Series New Construction Fixture, Black Trim, Black Interior, 100 Watt PAR38MH, Retractable Yoke, 120 Volts



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	CO810MH-RMD	(1) One Light PAR38MH
	CO820MH-RMD	(2) Two Light PAR38MH
	CO830MH-RMD	(3) Three Light PAR38MH
	CO840MH-RMD	(4) Four Light PAR38MH
	CO850MH-RMD	(5) Five Light PAR38MH
	CO860MH-RMD	(6) Six Light PAR38MH
	CO840MHSQ-RMD	(4) Four Light Square PAR38MH

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

WATTAGE	Catalog #	Description
	70	70 Watt PAR38 Metal Halide
	100	100 Watt PAR38 Metal Halide
		Configured with Aromat® Electronic Ballasts

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

VOLTAGE	Catalog #	Description
	120	120 Volts (Standard)
	277	277 Volts

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	LAMP HOLDER	VOLTAGE
CO840MH-RMD	BK	BK	100	RT	120

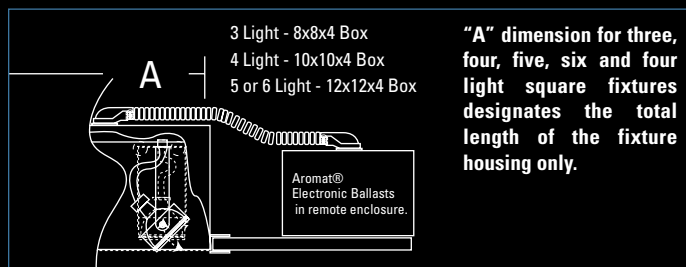
Four Light CO Series Remodel Fixture, White Trim, White Interior, 100 Watt PAR38MH, Retractable Yoke, 120 Volts

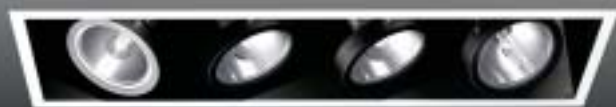
Recessed PAR38MH Metal Halide Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box attached to fixture with easy below-ceiling access
- Configured with integral Aromat® Electronic Ballasts
- Suitable for remodel / retrofit applications

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	18.50"	9.10"	8.65"	9.37" x 9.73"
2 Light	27.25"	9.10"	17.24"	9.37" x 18.32"
3 Light	36.50"	9.10"	26.09"	9.37" x 27.17"
4 Light	45.25"	9.10"	35.00"	9.37" x 36.07"
5 Light	54.25"	9.10"	43.84"	9.37" x 44.92"
6 Light	63.25"	9.10"	52.74"	9.37" x 53.82"
4 Light Sq.	27.25"	9.10"	17.50" x 17.38"	18.37" x 18.46"

One and two light remodel fixtures ship with electronic ballasts and j-box mounted to the housing. Three, four, five, six and four light square fixtures ship with ballasts mounted in a remote enclosure wired to the housing and connected via flexible conduit.





COT44S BK WH 70 15 YK 120

Recessed T4 G8.5 Metal Halide Standard Fixture w/ 3/4" Trim

- Standard new construction fixture with 3/4" trim
- Adjustable Plaster Frame can accommodate 1/2" to 1" Ceiling Thickness
- Configured with integral Aromat® Electronic Ballasts
- Electrical J-Box and Ballasts located in plaster frame with easy below-ceiling access
- Includes butterfly brackets for black iron installations

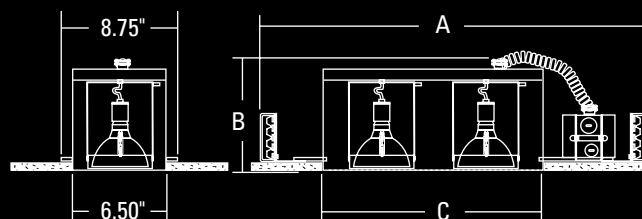
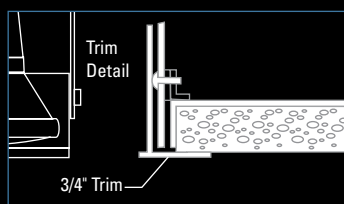
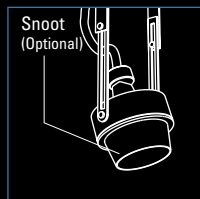
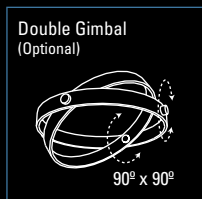
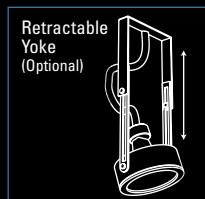


Utilizes a T4 G8.5 Metal Halide lamp with a sophisticated all aluminum reflector in light distributions of 15° narrow, 27° medium and 55° wide spreads.

Luminance / Performance Comparison to Regular H.I.D. Lamps

	Regular MH Lamp		T4 G8.5 MH Lamp	
Initial Lumens	35W = 2000	70W = 4850	35W = 3300	70W = 6600
Rated Lamp Life	35W = 9000 hrs	70W = 9000 hrs	35W = 9000 hrs	70W = 9000 hrs

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	19.21"	9.10"	6.65"	7.37" x 7.73"
2 Light	26.75"	9.10"	14.19"	7.37" x 15.27"
3 Light	38.60"	9.10"	21.04"	7.37" x 22.12"
4 Light	45.45"	9.10"	27.89"	7.37" x 28.97"
4 Light Sq.	30.94"	9.10"	13.50" x 13.38"	14.37" x 14.46"



CO STANDARD w/ TRIM

1

FIXTURE TYPE

Catalog #	Description
COT41MH	(1) One Light T4 G8.5MH
COT42MH	(2) Two Light T4 G8.5MH
COT43MH	(3) Three Light T4 G8.5MH
COT44MH	(4) Four Light T4 G8.5MH
COT44MHSQ	(4) Four Light Square T4 G8.5MH

2

TRIM

Catalog #	Description
BK	Black Trim
WH	White Trim
S	Industrial Silver Trim
PT	Custom Color (Specify)

3

INTERIOR

Catalog #	Description
BK	Black
WH	White
S	Industrial Silver
PT	Custom Color (Specify)

4

WATTAGE

Catalog #	Description
35	35 Watt T4 G8.5MH Metal Halide
70	70 Watt T4 G8.5MH Metal Halide
	Configured with Aromat® Electronic Ballasts

5

DISTRIBUTION

Catalog #	Description
15	Reflector w/ 15° Narrow Spread
27	Reflector w/ 27° Medium Spread
55	Reflector w/ 55° Wide Spread
	See page 217 for details

6

LAMP HOLDER

Catalog #	Description
YK	Regular Yoke (Standard)
RT	Retractable Yoke
DG	Double Gimbal

7

VOLTAGE

Catalog #	Description
120	120 Volts (Standard)
277	277 Volts

Optional Accessories - See page 216 for details.

Baffle

Snoots

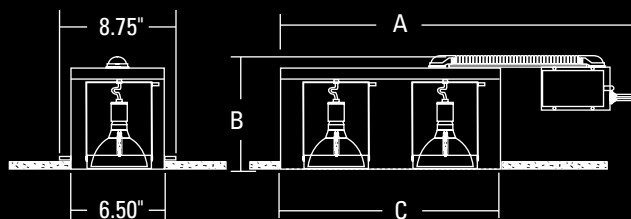
Louvers

Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTAGE	DISTRIBUTION	LAMP HOLDER	VOLTAGE
COT44MH	WH	BK	70	15	YK	120

Four Light CO Series New Construction Fixture, White Trim, Black Interior, 70 Watt T4 G8.5 MH, Reflector w/ 15° Distribution, Regular Yoke, 120 Volts



CO REMODEL w/ TRIM

FIXTURE TYPE	Catalog #	Description
	COT41MH-RMD	(1) One Light T4 G8.5MH
	COT42MH-RMD	(2) Two Light T4 G8.5MH
	COT43MH-RMD	(3) Three Light T4 G8.5MH
	COT44MH-RMD	(4) Four Light T4 G8.5MH
	COT44MHSQ-RMD	(4) Four Light Square T4 G8.5MH

TRIM	Catalog #	Description
	BK	Black Trim
	WH	White Trim
	S	Industrial Silver Trim
	PT	Custom Color (Specify)

INTERIOR	Catalog #	Description
	BK	Black
	WH	White
	S	Industrial Silver
	PT	Custom Color (Specify)

WATTAGE	Catalog #	Description
	35	35 Watt T4 G8.5MH Metal Halide
	70	70 Watt T4 G8.5MH Metal Halide
		Configured with Aromat® Electronic Ballasts

DISTRIBUTION	Catalog #	Description
	15	Reflector w/ 15° Narrow Spread
	27	Reflector w/ 27° Medium Spread
	55	Reflector w/ 55° Wide Spread
		See page 217 for details

LAMP HOLDER	Catalog #	Description
	YK	Regular Yoke (Standard)
	RT	Retractable Yoke
	DG	Double Gimbal

VOLTAGE	Catalog #	Description
	120	120 Volts (Standard)
	277	277 Volts

Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

Ordering Example

FIXTURE TYPE	TRIM	INTERIOR	WATTS	DISTRIBUTION	LAMP HOLDER	VOLTAGE
COT64MH-RMD	BK	BK	70	15	YK	120

Four Light CO Series Remodel Fixture, Black Trim, Black Interior, 70 Watt T4 G8.5 MH, Reflector w/ 15° Distribution, Regular Yoke, 120 Volts

Recessed T4 G8.5 Metal Halide Remodel Fixture w/ 3/4" Trim

- Remodel fixture with 3/4" trim
- Can accommodate 1/2" to 1 3/4" Ceiling Thickness
- Electrical J-Box attached to fixture with easy below-ceiling access
- Configured with integral Aromat® Electronic Ballasts
- Suitable for remodel / retrofit applications



Utilizes a T4 G8.5 Metal Halide lamp with a sophisticated all aluminum reflector in light distributions of 15° narrow, 27° medium and 55° wide spreads.

Luminance / Performance Comparison to Regular H.I.D. Lamps

	Regular MH Lamp		T4 G8.5 MH Lamp	
Initial Lumens	35W = 2000	70W = 4850	35W = 3300	70W = 6600
Rated Lamp Life	35W = 9000 hrs	70W = 9000 hrs	35W = 9000 hrs	70W = 9000 hrs

Fixture Configuration	A Length	B Height	C Aperture Length	Ceiling Cut-out
1 Light	17.00"	9.10"	6.65"	7.37" x 7.73"
2 Light	24.25"	9.10"	14.19"	7.37" x 15.27"
3 Light	21.80"	9.10"	21.04"	7.37" x 22.12"
4 Light	28.65"	9.10"	27.89"	7.37" x 28.97"
4 Light Sq.	14.14" x 2	9.10"	13.50" x 13.38"	14.37" x 14.46"

One and two light remodel fixtures ship with electronic ballasts and j-box mounted to the housing. Three, four, five, six and four light square fixtures ship with ballasts mounted in a remote enclosure wired to the housing and connected via flexible conduit.

